# Executive Summary – Enforcement Matter – Case No. 44160 Valero Refining-Texas, L.P. RN100219310 Docket No. 2012-1006-AIR-E

# **Order Type:**

Findings Agreed Order

# **Findings Order Justification:**

People or environmental receptors have been exposed to pollutants which exceed levels that are protective.

# Media:

AIR

### **Small Business:**

No

# Location(s) Where Violation(s) Occurred:

Valero Refining Houston Refinery, 9701 Manchester Street, Houston, Harris County

# Type of Operation:

Petroleum refinery

# **Other Significant Matters:**

Additional Pending Enforcement Actions: Yes, Docket Nos. 2012-2667-AIR-E and

2012-2692-AIR-E Past-Due Penalties: No

Other: N/A

Interested Third-Parties: None

Texas Register Publication Date: November 16, 2012

Comments Received: No

# **Penalty Information**

**Total Penalty Assessed:** \$50,000

Amount Deferred for Expedited Settlement: \$0 Amount Deferred for Financial Inability to Pay: \$0

Total Paid to General Revenue: \$25,000

**Total Due to General Revenue: \$0** 

Payment Plan: N/A

SEP Conditional Offset: \$25,000

Name of SEP: Houston-Galveston Area Emission Reduction Credit Organization's

Clean Cities/Clean Vehicles Program

# **Compliance History Classifications:**

Person/CN - Average Site/RN - Average

**Major Source:** Yes

Statutory Limit Adjustment: \$37,500 Applicable Penalty Policy: September 2011

# Executive Summary – Enforcement Matter – Case No. 44160 Valero Refining-Texas, L.P. RN100219310 Docket No. 2012-1006-AIR-E

# **Investigation Information**

**Complaint Date(s):** N/A **Complaint Information**: N/A

Date(s) of Investigation: January 20 to February 3, 2012

**Date(s) of NOE(s):** April 13, 2012

# Violation Information

Failed to prevent unauthorized emissions. Since Respondent did not provide sufficient information to determine if the emissions event could have been avoided by better design, operational, or maintenance practices, Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222 [30 Tex. Admin. Code §§ 116.115(b)(2)(F) and 122.143(4); Standard Permit Registration No. 83749, Standard Permit Maximum Emission Rates Table; Federal Operating Permit No. O1381, Special Terms and Conditions No. 19 and General Terms and Conditions; and Tex. Health & Safety Code § 382.085(b)].

# Corrective Actions/Technical Requirements

# **Corrective Action(s) Completed:**

N/A

# **Technical Requirements:**

- 1. The Order will require Respondent to implement and complete a Supplemental Environmental Project ("SEP"). (See SEP Attachment A)
- 2. The Order will also require Respondent to:
- a. Within 30 days, implement measures and procedures designed to prevent a recurrence of emissions events due to the same causes as Incident No. 163086; and
- b. Within 45 days, submit written certification demonstrating compliance.

# Litigation Information

Date Petition(s) Filed: N/A Date Answer(s) Filed: N/A SOAH Referral Date: N/A Hearing Date(s): N/A

Hearing Date(s): N/A Settlement Date: N/A

# Executive Summary – Enforcement Matter – Case No. 44160 Valero Refining-Texas, L.P. RN100219310 Docket No. 2012-1006-AIR-E

# Contact Information

TCEQ Attorney: N/A

**TCEQ Enforcement Coordinator:** Kimberly Morales, Enforcement Division, Enforcement Team 5, MC R-12, (713) 422-8938; Debra Barber, Enforcement Division, MC 219, (512) 239-0412

TCEQ SEP Coordinator: Stuart Beckley, SEP Coordinator, Enforcement Division,

MC 219, (512) 239-3565

**Respondent:** Robert E. Moore, Vice President & General Manager, Valero Refining-Texas, L.P., P.O. Box 5038, Houston, Texas 77262

Christopher Abshire, Manager - Environmental Engineering, Valero Refining-Texas, L.P., P.O. Box 5038, Houston, Texas 77262

**Respondent's Attorney:** N/A

# Attachment A Docket Number: 2012-1006-AIR-E

### SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent: Valero Refining-Texas, L.P.

Payable Penalty Fifty Thousand Dollars (\$50,000)

**Amount:** 

SEP Amount: Twenty-Five Thousand Dollars (\$25,000)

Type of SEP: Pre-approved

Third-Party Recipient: Houston-Galveston Area Emission Reduction

Credit Organization's ("AERCO's") Clean

Cities/Clean Vehicles Program

Location of SEP: Texas Air Quality Control Region 216 –

**Houston-Galveston** 

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative penalty amount assessed in this Agreed Order for Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

# 1. Project Description

### A. Project

Respondent shall contribute the SEP offset amount to the Third-Party Recipient named above. The contribution will be to **Houston-Galveston AERCO** for the **Clean** Cities/Clean Vehicles Program as set forth in an agreement between the Third-Party Recipient and the TCEQ. SEP monies will be used to aid local school districts and area transit agencies in reaching local match requirements mandated by the Federal Highway Administration's Congestion Mitigation/Air Quality Funding program. SEP monies will be disbursed to school districts and transit agencies in need of funding assistance in the Houston-Galveston non-attainment area. Those SEP monies will be used exclusively by the school districts and transit agencies as supplements to meet the local match requirements of the Environmental Protection Agency ("EPA"). SEP monies will be used to pay for the cost of replacing older diesel buses with alternative fueled or clean diesel buses. The old buses will be permanently retired and only sold for scrap. The schools and transit agencies will also use the SEP monies to retrofit more buses to reduce emissions. Houston-Galveston AERCO will send the TCEQ verification in the form of paid invoices and other documentation to show that the retrofits were completed. Retrofit technologies include particulate matter traps, diesel particulate

Valero Refining-Texas, L.P. Agreed Order - Attachment A

matter filters, nitrogen oxides reduction catalyst technology in combination with diesel particulate filters, and other emission control technologies that are developed and approved by the EPA or the California Air Resources Board.

Respondent certifies that there is no prior commitment to do this project and that it is being performed solely in an effort to settle this enforcement action.

### B. Environmental Benefit

This SEP will provide a discernible environmental benefit by reducing particulate emissions of buses by more than 90% below today's level and reducing hydrocarbons below measurement capability.

# C. <u>Minimum Expenditure</u>

Respondent shall contribute at least the SEP amount to the Third-Party Recipient and comply with all other provisions of this SEP.

### 2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, Respondent must contribute the SEP amount to the Third-Party Recipient. Respondent shall mail the contribution, with a copy of the Agreed Order, to:

Houston-Galveston Area Council Houston-Galveston AERCO P.O. Box 22777 Houston, Texas 77227-2777

# 3. Records and Reporting

Concurrent with the payment of the SEP amount, Respondent shall provide the Enforcement Division SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP amount to the Third-Party Recipient. Respondent shall mail a copy of the check and transmittal letter to:

Enforcement Division Attention: SEP Coordinator, MC 219 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 Valero Refining-Texas, L.P. Agreed Order - Attachment A

# 4. Failure to Fully Perform

If Respondent does not perform its obligations under this SEP in any way, including full payment of the SEP amount and submittal of the required reporting described in Section 3 above, the Executive Director may require immediate payment of all or part of the SEP amount.

The check for any amount due shall be made out to ATexas Commission on Environmental Quality@ and mailed to:

Litigation Division Attention: SEP Coordinator, MC 175 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

Respondent shall also mail a copy of the check to the Enforcement Division SEP Coordinator at the address in Section 3 above.

# 5. Publicity

Any public statements concerning this SEP made by or on behalf of Respondent must include a clear statement that the project was performed as part of the settlement of an enforcement action brought by the TCEQ. Such statements include advertising, public relations, and press releases.

# 6. Clean Texas Program

Respondent shall not include this SEP in any application made to TCEQ under the "Clean Texas" (or any successor) program(s). Similarly, Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

# 7. Other SEPs by TCEQ or Other Agencies

The SEP identified in this Agreed Order has not been, and shall not be, included as an SEP for Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.

#### Penalty Calculation Worksheet (PCW) PCW Revision August 3, 2011 Policy Revision 3 (September 2011) Assigned 16-Apr-2012 Screening 14-May-2012 PCW 15-May-2012 **EPA Due** 7-Jan-2013 RESPONDENT/FACILITY INFORMATION Respondent Valero Refining-Texas, L.P. Reg. Ent. Ref. No. RN100219310 Facility/Site Region 12-Houston Major/Minor Source Major CASE INFORMATION Enf./Case ID No. 44160 No. of Violations 1 Docket No. 2012-1006-AIR-E Order Type Findings Media Program(s) Air Government/Non-Profit No **Enf. Coordinator** Kimberly Morales Multi-Media EC's Team Enforcement Team 5 Admin. Penalty \$ Limit Minimum \$0 Maximum \$25,000 Penalty Calculation Section TOTAL BASE PENALTY (Sum of violation base penalties) Subtotal 1 \$50,000 ADJUSTMENTS (+/-) TO SUBTOTAL 1 Subtotals 2-7 are obtained by multiplying the Total Base Penalty (Subtotal 1) by the indicated percentage. **Compliance History** 100.0% Enhancement Subtotals 2, 3, & 7 \$50,000 Enhancement for four NOVs with same/similar violations, 24 NOVs with dissimilar violations, eight orders with denial of liability, and three orders Notes without denial of liability. Reduction for four notices of intent to conduct an audit and one disclosure of violations. Culpability No 0.0% Enhancement Subtotal 4 \$0 Notes The Respondent does not meet the culpability criteria. Good Faith Effort to Comply Total Adjustments Subtotal 5 \$0 Subtotal 6 \$0 **Economic Benefit** 0.0% Enhancement\* Total EB Amounts Capped at the Total EB \$ Amount Approx. Cost of Compliance \$100,000 **SUM OF SUBTOTALS 1-7** Final Subtotal \$0 OTHER FACTORS AS JUSTICE MAY REQUIRE 0.0% Adjustment Reduces or enhances the Final Subtotal by the indicated percentage. Notes

STATUTORY LIMIT ADJUSTMENT

Notes

**PAYABLE PENALTY** 

Reduces the Final Assessed Penalty by the indicted percentage. (Enter number only; e.g. 20 for 20% reduction.)

No deferral is recommended for Findings Orders.

**DEFERRAL** 

\$100,000

\$50,000

\$50,000

\$0

Final Penalty Amount

Final Assessed Penalty

Adjustment

Reduction

0.0%

Policy Revision 3 (September 2011)

PCW Revision August 3, 2011

Screening Date 14-May-2012

**Docket No. 2012-1006-AIR-E** 

Respondent Valero Refining-Texas, L.P.

**Case ID No. 44160** 

Reg. Ent. Reference No. RN100219310

Media [Statute] Air

Enf. Coordinator Kimberly Morales

#### **Compliance History Worksheet** >> Compliance History Site Enhancement (Subtotal 2) Component Number of... Enter Number Here Adjust. Written notices of violation ("NOVs") with same or similar violations as those in 20% the current enforcement action (number of NOVs meeting criteria) NOVs Other written NOVs 24 48% Any agreed final enforcement orders containing a denial of liability (number of 8 160% orders meeting criteria) Any adjudicated final enforcement orders, agreed final enforcement orders Orders without a denial of liability, or default orders of this state or the federal 75% 3 government, or any final prohibitory emergency orders issued by the commission Any non-adjudicated final court judgments or consent decrees containing a denial of liability of this state or the federal government (number of judgements 0 0% **Judgments** or consent decrees meeting criteria) and Consent Any adjudicated final court judgments and default judgments, or non-Decrees adjudicated final court judgments or consent decrees without a denial of liability. 0 0% of this state or the federal government Any criminal convictions of this state or the federal government (number of 0 0% Convictions counts) Chronic excessive emissions events (number of events) 0 0% **Emissions** Letters notifying the executive director of an intended audit conducted under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 4 -4% 1995 (number of audits for which notices were submitted) **Audits** Disclosures of violations under the Texas Environmental, Health, and Safety Audit Privilege Act, 74th Legislature, 1995 (number of audits for which violations -2% 1 were disclosed) Please Enter Yes or No Environmental management systems in place for one year or more 0% No Voluntary on-site compliance assessments conducted by the executive director No 0% under a special assistance program Other Participation in a voluntary pollution reduction program No 0% Early compliance with, or offer of a product that meets future state or federal No 0% government environmental requirements Adjustment Percentage (Subtotal 2) 297% >> Repeat Violator (Subtotal 3) Adjustment Percentage (Subtotal 3) >> Compliance History Person Classification (Subtotal 7) Adjustment Percentage (Subtotal 7) Average Performer >> Compliance History Summary Enhancement for four NOVs with same/similar violations, 24 NOVs with dissimilar violations, Compliance History eight orders with denial of liability, and three orders without denial of liability. Reduction for four notices of intent to conduct an audit and one disclosure of violations. Notes Total Compliance History Adjustment Percentage (Subtotals 2, 3, & 7) 297% >> Final Compliance History Adjustment Final Adjustment Percentage \*capped at 100% 100%

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Item Description	A 44						
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Equipment				0.00	\$0	\$0	\$0
Buildings				0.00	\$0	\$0	\$0
Other (as needed)			<u> </u>	0.00	\$0	\$0	\$0
Engineering/construction		<b></b>		0.00	\$0	\$0	\$0
Land		<u> </u>		0.00	\$0	n/a	\$0
Record Keeping System		<del> </del>		0.00	\$0	n/a	\$0 \$0
Training/Sampling			<del> </del>	0.00	\$0 \$0	n/a n/a	\$0 \$0
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# **Compliance History Report**

CN600127468 Valero Refining-Texas, L.P. Classification: AVERAGE Rating: 6.46 Customer/Respondent/Owner-Operator: RN100219310 **VALERO REFINING HOUSTON** Classification: AVERAGE Site Rating: 9.12 Regulated Entity: REFINERY AIR OPERATING PERMITS **ACCOUNT NUMBER** HG0130C ID Number(s): AIR OPERATING PERMITS **PERMIT** 1381 P00524 POLLUTION PREVENTION PLANNING **ID NUMBER SOLID WASTE REGISTRATION #** 30520 INDUSTRIAL AND HAZARDOUS WASTE (SWR) INDUSTRIAL AND HAZARDOUS WASTE **EPA ID** TXD053624193 AIR NEW SOURCE PERMITS REGISTRATION 94434 REGISTRATION 92272 AIR NEW SOURCE PERMITS 36395 AIR NEW SOURCE PERMITS REGISTRATION 36394 AIR NEW SOURCE PERMITS REGISTRATION AIR NEW SOURCE PERMITS REGISTRATION 36392 37103 AIR NEW SOURCE PERMITS REGISTRATION AIR NEW SOURCE PERMITS REGISTRATION 37102 REGISTRATION 37101 AIR NEW SOURCE PERMITS 38961 AIR NEW SOURCE PERMITS REGISTRATION AIR NEW SOURCE PERMITS REGISTRATION 40306 AIR NEW SOURCE PERMITS REGISTRATION 41495 42119 AIR NEW SOURCE PERMITS REGISTRATION AIR NEW SOURCE PERMITS REGISTRATION 42999 44387 REGISTRATION AIR NEW SOURCE PERMITS 45273 AIR NEW SOURCE PERMITS REGISTRATION AIR NEW SOURCE PERMITS REGISTRATION 45869 REGISTRATION 47166 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS REGISTRATION 48166 REGISTRATION 50138 AIR NEW SOURCE PERMITS 50232 AIR NEW SOURCE PERMITS REGISTRATION 8483A AIR NEW SOURCE PERMITS **PERMIT** AIR NEW SOURCE PERMITS **PERMIT** 2501A 7144A AIR NEW SOURCE PERMITS **PERMIT** AIR NEW SOURCE PERMITS **PERMIT** 7158A AIR NEW SOURCE PERMITS REGISTRATION 71919 REGISTRATION 33933 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS REGISTRATION 34151 AIR NEW SOURCE PERMITS REGISTRATION 34119 34094 AIR NEW SOURCE PERMITS REGISTRATION AIR NEW SOURCE PERMITS REGISTRATION 33180 AIR NEW SOURCE PERMITS 33383 REGISTRATION 28324 AIR NEW SOURCE PERMITS REGISTRATION 19637 AIR NEW SOURCE PERMITS PERMIT AIR NEW SOURCE PERMITS **PERMIT** 19294 REGISTRATION 10580A AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS **PERMIT** 2507A 2498A AIR NEW SOURCE PERMITS PERMIT 10471A REGISTRATION AIR NEW SOURCE PERMITS 13020A AIR NEW SOURCE PERMITS REGISTRATION AIR NEW SOURCE PERMITS REGISTRATION 36390 AIR NEW SOURCE PERMITS REGISTRATION 35206 AIR NEW SOURCE PERMITS REGISTRATION 55752 48982 AIR NEW SOURCE PERMITS PERMIT 75514 AIR NEW SOURCE PERMITS REGISTRATION 4820100065 AIR NEW SOURCE PERMITS **AFS NUM** AIR NEW SOURCE PERMITS ACCOUNT NUMBER HG0130C REGISTRATION 70289 AIR NEW SOURCE PERMITS AIR NEW SOURCE PERMITS **PERMIT** 71281

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REGISTRATION

REGISTRATION

50600

54510

AIR NEW SOURCE PERMITS	REGISTRATION	56205
AIR NEW SOURCE PERMITS	REGISTRATION	54616
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AIR NEW SOURCE PERMITS	REGISTRATION	86293
AIR NEW SOURCE PERMITS	REGISTRATION	95584
AIR NEW SOURCE PERMITS	REGISTRATION	83749
AIR NEW SOURCE PERMITS	EPA ID	PSDTX767M2
AIR NEW SOURCE PERMITS	REGISTRATION	82694
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AIR NEW SOURCE PERMITS	REGISTRATION	98526
AIR NEW SOURCE PERMITS	REGISTRATION	101541
AIR NEW SOURCE PERMITS	PERMIT	98069
AIR NEW SOURCE PERMITS	REGISTRATION	101758
AIR NEW SOURCE PERMITS	REGISTRATION	101936
AIR NEW SOURCE PERMITS	REGISTRATION	99288
WASTEWATER	PERMIT	WQ0000535000
WASTEWATER	EPA ID	TX0002976
PETROLEUM STORAGE TANK	REGISTRATION	34003
REGISTRATION		
STORMWATER	PERMIT	TXR05K869
IHW CORRECTIVE ACTION	SOLID WASTE REGISTRATION # (SWR)	30520
AIR EMISSIONS INVENTORY	ACCOUNT NUMBER	HG0130C

Location:

9701 MANCHESTER STREET, HOUSTON, HARRIS COUNTY TEXAS

TCEQ Region:

REGION 12 - HOUSTON

Date Compliance History Prepared:

May 14, 2012

Agency Decision Requiring Compliance History: Enforcement

Compliance Period:

May 14, 2007 to May 14, 2012

TCEQ Staff Member to Contact for Additional Information Regarding this Compliance History Name: Kimberly Morales Phone: (713) 422-8938

### **Site Compliance History Components**

1. Has the site been in existence and/or operation for the full five year compliance period?

2. Has there been a (known) change in ownership/operator of the site during the compliance period?

NO

3. If YES, who is the current owner/operator?

N/A

4. If YES, who was/were the prior owner(s)/operator(s)?

N/A

5. If YES, when did the change(s) in owner or operator occur? N/A

6. Rating Date: 9/1/2011 Repeat Violator:

#### Components (Multimedia) for the Site:

A. Final Enforcement Orders, court judgments, and consent decrees of the State of Texas and the federal government.

Effective Date: 07/13/2007 ADMINORDER 2007-0161-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 101, SubChapter F 101.221(a)

NO

30 TAC Chapter 116, SubChapter B 116.115(c)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(2)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: No. 2501A, Special Condition 1 PERMIT

No. 2501A, Special Condition 10B PERMIT

Description: Failed to prevent unauthorized emissions, to operate the gas flares with a flame present at

all times, and to maintain them in good working order.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: No. 2501A, Special Condition 1 PERMIT

Description: Failed to prevent unauthorized emissions.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: No. 2501A, Special Condition 1 PERMIT Description: Failed to prevent unauthorized emissions.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: No. 2501A, Special Condition 1 PERMIT Description: Failed to prevent unauthorized emissions.

Effective Date: 08/10/2007 ADMINORDER 2006-2218-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) Rgmt Prov: TCEQ Air Permit No. 2501A, SC1 PERMIT

Description: Valero exceeded SO2 permit emission limits during an avoidable emissions event.

Classification: Moderate

Citation: 30 TAC Chapter 111, SubChapter A 111.111(a)(1)(B)

30 TAC Chapter 116, SubChapter B 116.115(c)

Rqmt Prov: No. 2501A, Special Condition 1 PERMIT

Description: Failure to prevent unauthorized emissions due to operator error.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

Rqmt Prov: No. 2501A, Special Condition 1 PERMIT

Description: Failure to prevent an unplanned compressor shutdown resulting in unauthorized emissions.

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(f)

5C THC Chapter 382, SubChapter D 382.085(b)

Description: Failure to provide additional or more detailed information on the emissions event when requested by the executive director or air pollution agency with jurisdiction, within the time frame

established in the request. Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c) Rgmt Prov: No. 2501A, Special Condition 1 PERMIT

Description: Valero exceeded SO2 permit limits during an avoidable emissions event.

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(c)

5C THC Chapter 382, SubChapter D 382.085(b)

Description: Valero failed to submit a final emissions event report no later than two weeks after the end

of the emissions event. Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: Permit No. 2501A, Special Condition #1 PERMIT

Permit No. 2507A, Special Condition #1 PERMIT

Description: Failure to prevent unathorized emissions through the FCC flare.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: Permit No. 2507A, Special Condition #6 PERMIT

Description: Failure to route acid gas to the SRU.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter D 382.085(b)

Rgmt Prov: 2501A PERMIT

Description: Failure to prevent unauthorized emissions.

Classification: Moderate

Citation: 30 TAC Chapter 112, SubChapter A 112.3(b)

30 TAC Chapter 116, SubChapter B 116.115(c) 5C THC Chapter 382, SubChapter D 382.085(b)

Rgmt Prov: 2501A, SC 1 PERMIT

Description: Failure to maintain net SO2 net groud level concentrations below the limit of 0.28 ppmv

averaged over any 30-minute period.

Effective Date: 11/09/2007 ADMINORDER 2007-0604-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter F 116.615(2)

5C THC Chapter 382, SubChapter D 382.085(b)

Rqmt Prov: No. 50232 PERMIT

Description: Failure to prevent unauthorized emissions.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter A 382.085(b)

Rgmt Prov: No. 2501A, SC No. 1 PERMIT

Description: Valero failed to prevent unauthorized emissions.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter F 116.615(2)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: No. 50232 PERMIT

Description: Failed to prevent unauthorized emissions.

Effective Date: 06/19/2008 ADMINORDER 2008-0014-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: No. 71281, Special Condition No. 1 PERMIT

Description: Failed to prevent unauthorized emissions during a November 26, 2007 emissions event

(Incident No. 100464). Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(c)

5C THSC Chapter 382 382.085(b)

Description: Failed to submit the final record for the November 26, 2007 emissions event (Incident No.

100464) within 14 days after the end of the emissions event.

Effective Date: 07/03/2008 ADMINORDER 2007-1960-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THC Chapter 382, SubChapter A 382.085(b)

Rqmt Prov: Permit 48982, Special Condition #12 PERMIT

Description: The Respondent is alleged to have failed to retrofit heaters 27BA1100, 27BA1103,

27BA1105, and 29BA1300 with burners meeting 0.06 pounds of nitrogen oxides (NOx) per million British

thermal units by December 31, 2006.

Effective Date: 10/23/2008 ADMINORDER 2008-0712-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: TCEQ Air Permit No. 2501A, SC 1 PERMIT

Description: Valero failed to prevent unauthorized emissions of 143.16 lbs of VOC, 73.2 lbs of carbon monoxide, 10.2 lbs of oxides of nitrogen, 6.68 lbs of hydrogen sulfide, and 609.0 lbs of sulfur dioxide during an emissions event that occurred on March 24, 2008 (Incident No. 105338) and lasted for 4 hours

and 0 minutes.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: Special Condition 1 PERMIT

Description: Failed to prevent unauthorized emissions of 104.80 lbs of VOC, 112.770 lbs of carbon monoxide, 16.08 lbs of oxides of nitrogen, 9.60 lbs of hydrogen sulfide, and 872.62 lbs of sulfur dioxide during an emissions event that occurred on March 31, 2008 and lasted for 3 hours and 35 minutes.

Effective Date: 04/05/2009 ADMINORDER 2008-1437-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

5C THSC Chapter 382 382.085(b) Rgmt Prov: Special Condition No. 1 PERMIT

Description: Failure to prevent unauthorized emissions.

Effective Date: 07/20/2009 ADMINORDER 2009-0339-AIR-E

Classification: Minor

Citation: 30 TAC Chapter 101, SubChapter F 101.201(c)

5C THSC Chapter 382 382.085(b)

Description: Failure to submit the final report of a reportable emissions event in a timely manner.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: Standard Permit PERMIT

Description: Failure to prevent unauthorized emissions. Specifically, 1,200.00 lbs of nitrogen oxides; 302.00 lbs of carbon monoxide; 2,083.00 lbs of sulfur dioxide; and 601.00 lbs of different organic

compounds (VOCs). Loss of affirmative defense due to late reporting.

Effective Date: 05/09/2010 ADMINORDER 2009-1487-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 115, SubChapter H 115.725(a)(1)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: Special Condition 11(i) OP

Description: Failure to comply with the emissions limitations and operations limitations, relating to three specific sources, that were established during the initial HRVOC performance tests required by 30 TAC

115.725(a)(1).

Classification: Moderate

Citation: 30 TAC Chapter 115, SubChapter B 115.142(1)(G)

30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Part 60, Subpart QQQ 60.693-2(a)(2)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: General Terms & Conditions OP

Special Terms and Conditions 1A OP

Description: Failure to operate API Separator without leakage.

Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.146(5)(C)(ii)

5C THSC Chapter 382 382.085(b)

Rqmt Prov: General Terms & Conditions OP

Special Condition 1A OP

Description: Failure to submit a deviation report with proper rule citation information.

Effective Date: 11/18/2011 ADMINORDER 2010-0909-MLM-E

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: FOP 01381, STC 19 PERMIT

Standard Permit 81979, GC 30 PERMIT

Description: Failed to comply with the 3.53 lbs per hour ("lbs/hr") NOx emission rate for Temporary Boiler No. 1 at the Houston Refinery. Specifically, during a November 2, 2007 stack test, the NOx emissions

rate from Temporary Boiler No. 1 was 4.57 lbs/hr.

Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Rqmt Prov: WQ0000535000, Requirement 1 for 001 PERMIT

Description: Failed to comply with the permitted effluent limitations at the Houston Refinery.

Classification: Major

Citation: 30 TAC Chapter 319, SubChapter A 319.11(c)

30 TAC Chapter 319, SubChapter A 319.7(a)(5)

Rgmt Prov: WQ0000535000, Nos. 2.f. and g PERMIT

Description: Failed to correctly calculate the effluent loadings for free cyanide at the Houston Refinery. Specifically, the April 2009 through February 2010 DMRs for free cyanide were calculated using the

concentration average instead of the loading average.

Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Rgmt Prov: O1381, Special Condition 19 OP

Standard Permit 81979, SC 5.B.v. PERMIT

Description: Failed to perform stack testing within 90 days after the installation of Temporary Boiler No. 1 at the Houston Refinery. Specifically, Temporary Boiler No. 1 was installed on June 19, 2007; however, stack testing was not conducted until 136 days later on November 2, 2007.

Effective Date: 12/19/2011 ADMINORDER 2011-0781-AIR-E

Classification: Moderate

Citation: 30 TAC Chapter 117, SubChapter B 117.335(e)

30 TAC Chapter 117, SubChapter H 117.9020(2)(C)(i)

5C THSC Chapter 382 382.085(b)

Description: Failed to stack test seven units for initial demonstration of compliance with 30 TEX. ADMIN. CODE ch. 117 before the deadline of March 31, 2007. The following units were not stack tested: the A Unifier Rx Furnace, C Unifier Rx Furnace, D Unifier Rx Fu

41BA102, 81BA25, 90CB5601, and 47GG1523, respectively). Cat A 8 c (1) (G)

B. Any criminal convictions of the state of Texas and the federal government.

N/A

C. Chronic excessive emissions events.

N/A

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(1003440)
 1 03/15/2012
                 (511304)
 2
   09/10/2007
                 (511307)
 3
   09/10/2007
 4
   05/15/2007
                 (542295)
 5 05/24/2007
                 (558983)
 6 01/14/2008
                 (566943)
   07/27/2007
                 (567340)
 7
 8 08/06/2007
                 (571198)
 9 08/22/2007
                 (573220)
10 06/19/2007
                 (574870)
11 05/21/2007
                 (574873)
12 06/18/2007
                 (574874)
13 07/19/2007
                 (574875)
14 05/23/2007
                 (593171)
15
   10/25/2007
                 (595241)
16
   11/12/2007
                 (599655)
                 (600266)
17 11/20/2007
18 08/21/2007
                 (607492)
                 (607493)
19 10/01/2007
20 10/19/2007
                 (607494)
21 02/05/2008
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22 12/04/2007
                 (610822)
23 12/28/2007
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24 03/13/2008
                 (614793)
25 02/29/2008
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                 (619387)
26
   11/20/2007
27
   12/20/2007
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28 01/21/2008
                 (619389)
                 (637174)
29 05/09/2008
30 03/20/2008
                 (638045)
                 (639669)
31 05/23/2008
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32 05/22/2008
33 04/18/2008
                 (646376)
34 05/01/2008
                 (646378)
35 04/25/2008
                 (646406)
36 04/25/2008
                 (653771)
37 02/20/2008
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38 03/19/2008
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39 04/18/2008
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40 12/05/2008
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41 12/15/2008
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42 05/14/2008
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43 06/17/2008
                 (689812)
44 07/21/2008
                 (689813)
45 08/14/2008
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46 08/18/2008
                 (699945)
47 09/05/2008
                 (701193)
                 (708289)
48 02/13/2009
49 08/19/2008
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50 09/19/2008
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51
   10/20/2008
                 (710571)
52 12/15/2008
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53 02/16/2009
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54 11/20/2008
55 03/09/2009
                 (735657)
56 08/24/2009
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57 06/24/2009
                 (741061)
58 08/11/2009
                 (741091)
59 08/11/2009
                 (741118)
60 07/20/2009
                 (741127)
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61 08/12/2010

62 05/04/2009

(742039)

(744200)

63	06/30/2010	(746498)
		, ,
64	06/30/2009	(747023)
65	08/31/2009	(747447)
		` ,
66	08/19/2009	(749699)
67	02/24/2009	(750098)
68	03/13/2009	(750099)
69	04/20/2009	(750100)
70	04/20/2009	(750101)
		, ,
71	12/16/2008	(750102)
72	09/14/2009	(759275)
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73	07/15/2009	(762174)
74	07/15/2009	(762202)
75	10/29/2009	(767520)
76	09/03/2009	(767802)
77	05/20/2009	(768252)
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78	01/20/2009	(768253)
79	09/24/2009	(775299)
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80	09/14/2009	(775528)
81	09/11/2009	(775816)
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82	11/30/2009	(781553)
83	12/14/2009	(783520)
	02/22/2010	,
84	02/22/2010	(789352)
85	04/01/2010	(797369)
86	05/27/2010	(800683)
		,
87	05/24/2010	(801063)
88	06/17/2010	(802806)
90		,
89	08/31/2010	(803066)
90	02/20/2010	(804277)
91	07/20/2009	(804278)
		, ,
92	08/25/2009	(804279)
93	09/22/2009	(804280)
94	11/19/2009	(804281)
95	11/19/2009	(804282)
96	12/20/2009	(804283)
97	01/19/2010	(804284)
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98	06/01/2010	(824942)
99	06/16/2010	(827092)
100	03/24/2010	(830736)
101	04/20/2010	(830737)
102	05/20/2010	(830738)
103	06/18/2010	(846220)
104	09/24/2010	(857925)
105	05/19/2011	(859962)
106	07/12/2010	(860818)
107	08/19/2010	(866780)
108	11/03/2010	(870195)
109	09/16/2010	(873855)
110	02/25/2011	(877984)
111	03/08/2011	(878062)
112	10/19/2010	(881457)
113	12/17/2010	(885121)
114	11/19/2010	(887987)
115	03/17/2011	(895911)
		(896186)
116	12/20/2010	
117	04/29/2011	(902023)
118	01/14/2011	(902261)
119	04/08/2011	(907446)
120	02/18/2011	(909035)
121	03/11/2011	(916296)
	10/20/2011	(922584)
122		
123	04/19/2011	(924722)
124		
	05/18/2011	(937976)
125	05/18/2011 06/17/2011	(937976) (945291)
	05/18/2011	(937976)

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(952575)
127 07/19/2011
128 08/19/2011
                  (959258)
129 12/05/2011
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130 01/23/2012
                  (964940)
131 09/20/2011
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132 10/19/2011
                  (971330)
133 11/21/2011
                  (977488)
134 04/12/2012
                  (981650)
135 02/15/2012
                  (982113)
136 02/29/2012
                  (982223)
                  (984256)
137 12/20/2011
                  (990555)
138 01/19/2012
139 02/16/2012
                  (997920)
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Written notices of violations (NOV). (CCEDS Inv. Track. No.) E.

> Date: 05/23/2007 (593171)

CN600127468

Self Report? NO

Classification: Moderate

Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Description:

30 TAC Chapter 305, SubChapter F 305.125(17) NON-RPT VIOS FOR MONIT PER OR PIPE

Date: 08/31/2007

(607493)

CN600127468

Self Report? YES

Classification: Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description:

Failure to meet the limit for one or more permit parameter

Date: 11/20/2007

(600266)

CN600127468

Self Report? NO

Classification: Minor

Citation:

30 TAC Chapter 101, SubChapter F 101.223(a)(1)

5C THC Chapter 382, SubChapter A 382.085(b)

Description:

Valero failed to submit a CAP in a timely manner.

Date: 12/31/2007

(619389)

CN600127468

Self Report? YES

Classification: Moderate

Citation:

2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description:

Failure to meet the limit for one or more permit parameter

Date: 01/14/2008

(566943)

CN600127468

Self Report? NO

Classification: Minor

Citation:

30 TAC Chapter 115, SubChapter D 115.352(4) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 19 OP FOP O-01381, ST&C 1A OP

Permit 2498A, Speciaol Condition 7E PERMIT Permit 2501A, Special Condition 4E PERMIT Permit 48982, Special Condition 6E PERMIT

Description:

Failure to cap open-ended valves/lines.

Self Report? NO

Citation:

Classification: Minor

30 TAC Chapter 115, SubChapter D 115.352(2)

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 1A OP

Description:

Failure to make first repair attempts to LDAR leaks.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter D 115.352(2)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 19 OP FOP O-01381, ST&C 1A OP

Permit 48982, Special Condition 6I PERMIT

Description: Failure to repair leaks within 15 days.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 111, SubChapter A 111.111(a)(4)(A) 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(1)

5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 19 OP FOP O-01381, ST&C 1A OP

Permit 2501A, Special Condition 10C PERMIT

Description: Failure to operate Flares 30FL1, 30FL2 & 30FL5 without visible emissions.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 111, SubChapter A 111.111(a)(1)(B)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 19 OP FOP O-01381, ST&C 1A OP FOP O-01381, ST&C 3B.(i) OP

Permit 2507A, Special Condition 8G PERMIT

Description: Failure to Operate the SRU Incinerator stack without visible emissions.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 111, SubChapter A 111.111(a)(1)(B)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 19 OP FOP O-01381, ST&C 1A OP FOP O-01381, ST&C 3B(i) OP

Permit 2501A, Special Condition 2 PERMIT

Description: Failure to operate the fourth stage separator of the Tail Gas incinerator without

visible emissions.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

FOP O-01381, ST&C 19 OP

Permit 2501A, Special Condition 20F PERMIT Permit 48982, Special Condition 5F PERMIT

Description: Failure to paint storage tanks the required colors.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 1D OP

Description: Late Submittal of operating Permit Amendment.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter H 115.725(a)(1)(C)

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 1(J)(ii) OP FOP O-01381, ST&C 1A OP

Description: Failure to comply with Initial HRVOC Stack Test limits.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(2)

5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 19 OP FOP O-01381, ST&C 1A OP

Permit 2501A, Special Condition 10 B PERMIT

Description:

Failure to maintain pilot lights on flares.

Self Report?

30 TAC Chapter 117, SubChapter B 117.219(f)(6)(B) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 1A OP FOP O-01381, ST&C 9D OP

Description:

Citation:

Failure to maintain emergency engine operations records.

Self Report? NO

Classification: Minor 30 TAC Chapter 116, SubChapter B 116.115(c)

Classification:

Minor

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 19 OP

Permit 19637, Special Condition 1 OP

Self Report?

Failure to comply with the permitted emissions limits for carbon monoxide. Classification: Moderate

Description: Citation:

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 19 OP

Permit 2501A, Special Condition 1 PERMIT

Description:

Failure to comply with permitted emissions limits for nitrogen oxides.

Self Report? NO

Classification: Minor 30 TAC Chapter 116, SubChapter B 116.115(c)

Citation:

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

Permit 2507A, Special Condition 1 PERMIT

FOP O-01381, ST&C 19 OP

Description: Failure to comply with with SO2 permitted limits.

Self Report? NO

Classification: Minor

Citation:

30 TAC Chapter 115, SubChapter B 115.132(a)(2) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-3(a)(4)

5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 1A OP

Description: Failure to operate the API Separator without VOC leaks.

Self Report?

Classification: Minor

Citation:

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT A 63.7(g)(1)

5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 14D OP FOP O-01381, ST&C 1A OP

Description: Self Report?

Late submittals of NOC Status Reports.

Citation:

30 TAC Chapter 115, SubChapter B 115.112(a)(2) 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 1A OP

Description:

Failure to operate Tank 924 with leak free conditions.

Self Report? NO

Citation:

Classification:

30 TAC Chapter 122, SubChapter B 122.143(4) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-2(b)(2)

5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 11B OP FOP O-01381, ST&C 1A OP

Description:

Leaking Sewer Junction Box seals.

Self Report? NO

Classification: Minor

Classification:

Minor

Minor

30 TAC Chapter 115, SubChapter H 115.781(b)(5) Citation:

30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter A 382.085(b)

FOP O-01381, ST&C 1(J)(iv) OP

FOP O-01381, ST&C 1A OP

Failure to perform daily visual inspections of water seals. Description:

NO Classification: Self Report?

30 TAC Chapter 115, SubChapter H 115.725(b)(1)(B) Citation:

> 30 TAC Chapter 122, SubChapter B 122.143(4) 5C THC Chapter 382, SubChapter D 382.085(b)

FOP O-01381, ST&C 1(J)(iv) OP FOP O-01381, ST&C 1A OP

Failure to perform fuel flow gas meter calibrations. Description:

Date: 02/04/2008 (609016)CN600127468

Self Report? NO Classification: Minor

30 TAC Chapter 305, SubChapter F 305.125(1) Citation: Other Requirements, pg. 12, no. 2 PERMIT

Description: Failure to calculate loading values correctly. Zero was being used in the loading

> calculations for parameters other than chromium, cyanide, and zinc when the values were less than the Minimum Analytical Level (MAL). The permit allows zero to be used in the loading calculations for chromium, cyanide, and zinc when the values are less than the MAL. The permit does not allow a zero to be used in the loading calculations for all other parameters. Therefore, the loading was

Minor

being calculated incorrectly.

Date: 08/31/2008 CN600127468 (710570)

Self Report? YES Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

CN600127468 Date: 12/31/2008 (768253)

Classification: Self Report? YES Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation:

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

CN600127468 Date: 01/31/2009 (750098)

Self Report? YES Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

Date: 05/31/2009 (804278)CN600127468

Self Report? Classification: Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

Date: 06/30/2009 (750101)CN600127468

Classification: Self Report? YES Moderate

2D TWC Chapter 26, SubChapter A 26.121(a) Citation: 30 TAC Chapter 305, SubChapter F 305.125(1)

Failure to meet the limit for one or more permit parameter Description:

Date: 07/31/2009 (804279)CN600127468

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter Date: 08/21/2009 (749699) CN600127468

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 106, SubChapter K 106.263(e)(3)

5C THSC Chapter 382 382.085(b)

Description: Failure to record and/or maintain continuous temperature measurements to

demonstrate compliance.

Self Report? NO Classification: Minor

Citation 30 TAC Chapter 115, SubChapter F 115.541(a)(1)(B) 5C THSC Chapter 382 382.085(b)

Description: Failure to maintain at least a 90% DRE during degassing operations.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter F 115.545

5C THSC Chapter 382 382.085(b)

Description: Failure to prove use of approved test methods.

Description: Failure to prove use of approved test methods.

Date: 08/31/2009 (804280) CN600127468

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Date: 08/31/2009 (747447) CN600127468

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Condition 1 PERMIT

Special Condition 21 OP

Description: Failure to maintain firing rates below permitted levels on vacuum tower heaters

23BA301 and 23BA302.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter D 115.352(4)

30 TAC Chapter 115, SubChapter H 115.783(5) 30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 63, SubChapter C, PT 63, SubPT H 63.167(a)(1)

5C THSC Chapter 382 382.085(b)
General Terms & Conditions OP
Special Condition 1A OP
Special Condition 1I (iv) OP
Special Condition 21 OP
Special Condition 3E PERMIT
Special Condition 4E PERMIT
Special Condition 6E PERMIT
Special Condition 7E PERMIT

Description: Failure to seal open ended lines in VOC service.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(3)(ii) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT A 63.11(b)(6)(ii)

5C THSC Chapter 382 382.085(b) Special Condition 10A PERMIT Special Condition 1A OP Special Condition 21 OP

Description: Failure to maintain net heating value on flares 30FL-2 and 30FL-5 above permitted

limits.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Condition 1 PERMIT Special Condition 21 OP

Description: Failure to control excess emissions.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 115, SubChapter B 115.132(a)(2) 30 TAC Chapter 115, SubChapter B 115.142(1)(B)

30 TAC Chapter 115, SubChapter B 115.142(1)(B) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-3(a)(3)

5C THSC Chapter 382 382 085(b) General Terms & Conditions OP Special Terms and Conditions 1A OP

Description: Failure to operate API Separator with closed hatches.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Condition 2 PERMIT Special Condition 21 OP

Description: Failure to maintain H2S concentration limits below permitted limits.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Condition 21 OP Special Condition 4 PERMIT

Description: Failure to maintain ROSE heater firing rates below permitted levels.

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(1)(C)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.7(c)

5C THSC Chapter 382 382.085(b) General Terms & Conditions OP Special Condition 10A OP

Description: Failure to submit semi-annual CEMS report within 30 days after semi-annual

period.

Citation:

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT Kb 60.113b(a)(5) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT G 63.120(b)(10)(ii)

5C THSC Chapter 382 382.085(b) General Terms & Conditions OP Special Condition 1A OP

Description: Failure to notify the Agency 30 days before a tank seal inspection.

2D TWC Chapter 26, SubChapter A 26.121(a)

Date: 09/30/2009 (804281) CN600127468

Self Report? YES Classification: Moderate

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Description. Paintle to meet the limit for one or more permit parameter

Date: 10/31/2009 (804282) CN600127468

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Date: 11/20/2009 (781553) CN600127468

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Condition 1 PERMIT Special Condition 21 OP

Description: Failure to maintain firing rates below permitted levels on vacuum tower heaters

23BA301 and 23BA302.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(3)(ii) 40 CFR Chapter 63, SubChapter C, PT 63, SubPT A 63.11(b)(6)(ii)

5C THSC Chapter 382 382.085(b) Special Condition 10A PERMIT Special Condition 1A OP Special Condition 21 OP

Description: Failure to maintain net heating value on flares 30FL-2 and 30FL-5 above permitted

limits.

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Condition 21 OP Special Condition 4 PERMIT

Description: Failure to maintain ROSE heater firing rates below permitted levels.

Date: 12/31/2009 (804284) CN600127468

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Date: 01/31/2010 (804277) CN600127468

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Date: 02/28/2010 (830736) CN600127468

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Date: 03/31/2010 (830737) CN600127468

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Self Report? NO Classification: Moderate

CN600127468

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 21 OP Spec. Cond. 9K PERMIT

Description: Failure to maintain firebox temperatures above permitted levels. (Category B19(g)

(1) Violation)

(803066)

Date: 08/31/2010

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 21 OP Spec. Cond. 9E PERMIT

Description: Failure to maintain one hour SO2 concentrations below permitted limits on Tail

Gas Incinerators (TGI) 39CB2001 and 46CB6301. (Category B14 Violation.)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-1(a) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-3(a)(5)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 11A OP

Description: Failure to repair seal gaps within 15 days of discovery on API Separator

47GF5401. (Category B1 violation).

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter D 115.352(4)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 21 OP
Spec. Cond. 3E PERMIT
Spec. Cond. 4E PERMIT
Spec. Cond. 6E PERMIT
Spec. Cond. 7E PERMIT

Description: Failure to seal open ended lines in VOC service. (Category C10 Violation)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter F 116.615(2)

30 TAC Chapter 116, SubChapter F 116.617(b)(1)(F) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 23B OP

Description: Failure to control excess SO2 emissions on FCCU Scrubber Stack 42CB2001.

(Category B14 Violation)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Spec. Cond 21 OP Spec. Cond. 1 PERMIT

Description: Failure to control excess emissions from Package Boilers. (Category B14

Violation)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-1(a) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-3(a)(3)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 11A OP

Description: Failure to operate API Separator with closed hatches. (Category B18 Violation)
Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-1(b) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.696(d)(1)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 11A OP

Description: Failure to conduct a seal gap re-inspection on the API Separator within 60 days

after installation of the primary seal. (Category B1 Violation)

Self Report? NO Classification: Minor Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT Kb 60.113b(b)(1)(i)

5C THSC Chapter 382 382.085(b)

0--- 0--- 1 14 OD

Spec. Cond. 1A OP

Description: Failure to conduct 5 year seal gap inspection on storage tanks. (Category B1

Violation)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 1 PERMIT Spec. Cond. 21 OP

Description: Failure to account for all emissions from lift station and associated tank.

(Category B18 Violation)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 115, SubChapter B 115.142 5C THSC Chapter 382 382.085(b)

Description: Failure to control process wastewater. (Category B14 Violation)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 2 PERMIT Spec. Cond. 21 OP

Description: Failure to maintain H2S concentrations below permitted limits on 22Al001.

(Category B14 Violation)

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(3)(ii)

5C THSC Chapter 382 382.085(b) Spec. Cond. 10A PERMIT Spec. Cond. 21 OP

Description: Failure to maintain net heating value above 300 Btu/scf on Flare 30FL-1.

(Category B19 (g)(1) violation)

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-1(a) 40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-2(a)(2)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 11B OP

Description: Failure to include process sewer drains in monthly inspection program. (Category

B1 violation)

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Spec. Cond. 17B PERMIT Spec. Cond. 21 OP

Description: Failure to collect weekly ammonia samples from Package Boilers 81BF5601,

81BF5602, and 81BF5603. (Category B1 violation)

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 21 OP Spec. Cond. 9I PERMIT

Description: Failure to conduct daily oil/water interface sampling on 45TK7402 and 45TK7403.

(Category B1 violation.)

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter C 115.244

5C THSC Chapter 382 382.085(b)

Description: Failure to conduct daily Stage 2 vapor recovery system inspections. (Category

B1 violation)

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 117, SubChapter G 117.8100(a)(1)(A)

30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.13(e)(2)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 10F OP

Description: Failure to operate CEMS continuously on 23Al201 and 42CB2001 during the

Classification:

Moderate

reporting period. (Category C4 Violation)

Self Report? NO

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b)

Spec. Cond. 14 PERMIT Spec. Cond. 21 OP

Description: Failure to maintain oxygen concentrations above the permitted limit on tail gas

incinerator Unit No. 46CB6301. (Category B14 Violation)

Date: 02/28/2011 (916296) CN600127468

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

Date: 10/20/2011 (922584) CN600127468

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122,143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(1)

5C THSC Chapter 382 382.085(b) Special Condition 3 PERMIT Special Term & Condition 1A OP Special Term & Condition 21 OP

Description: Failure to control the concentration of H2S in fuel gas to 162 ppm on May 27,

2010 from 1700 through 1800 hours. [Category C3 Violation]

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter D 115.352(4)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT VV 60.482-6(a)(1)

5C THSC Chapter 382 382.085(b) Special Condition 2E PERMIT Special Condition 4E PERMIT Special Condition 7E PERMIT Special Term & Condition 1A OP Special Term & Condition 21 OP

Description: Failure to cap or plug 33 open-ended lines that were discovered on during the

certification period of March 28, 2010 through March 27, 2011 on Units 21

through 23, 30, and 41 through 44. [Category C10 Violation]

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-2(a)(2)

5C THSC Chapter 382 382.085(b) Special Term & Condition 11B OP Special Term & Condition 1A OP

Description: Failure to perform monthly visual inspections of water seals on 19 process

sewer drains from July through October 2010 on Units 23 and 42. [Category C4

Violation]

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Condition 13 PERMIT Special Term & Condition 21 OP

Description: Failure to maintain the 4.8% minimum oxygen level in the Tail Gas Incinerator (EPN

46CB6301) from June 13, 2010 at 1006 hours through June 14, 2010 at 0354

hours. [Category C3 Violation]

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 116, SubChapter B 116.115(c)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Condition 13 PERMIT Special Term & Condition 21 OP

Description: Failure to maintain the minimum required temperature of 1284 degrees Fahrenheit

in the C-Train Tail Gas Incinerator (TGI) (EPN 39CB2001) for a total of 318 minutes on four occasions from December 29, 2010 through February 10, 2011.

[Category C3 Violation]

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter H 115.725(a)(2)(D)

30 TAC Chapter 116, SubChapter B 116.115(c) 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT J 60.104(a)(2)(i)

5C THSC Chapter 382 382.085(b) Special Condition 8E PERMIT Special Term & Condition 21 OP

Description: Failure to operate the Tail Gas Incinerator (EPN 46CB6301) within the permitted

SO2 emissions limit of 250 ppm on three occasions from March 31, 2010 through

February 10, 2011. [Category C3 Violation]

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter H 115.725(a)(2)(D)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Term & Condition 1A OP

Description: Failure to regulate the HRVOC content of the fuel gas to Boiler BF03 (EPN

50BF5603) to the required limit of 7992 million standard cubic feet per day (mscf/day) on three occasions from June 7, 2010 through November 8, 2010.

[Category C4 Violation]

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 115, SubChapter E 115.412(1)(C)

30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Term & Condition 1A OP

Description: Failure to equip two degreasers, from July 20 through September 22, 2010, with

a label which summarizes the operational requirements of the degreasers.

[Category C4 Violation]

Self Report? NO Classification: Mino

Citation: 30 TAC Chapter 106, SubChapter T 106.452(1)(B)(B)

30 TAC Chapter 116, SubChapter B 116.110(a)(4) 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) Special Term & Condition 22 OP

Description: Failure to prevent visible emissions, on October 22, 2010 from 1545 through 1600

hours, during sandblasting operations to the DAO Stripper Tank (EPN 44FUG),

when the sandblasting enclosure failed. [Category C4 Violation]

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Part 60, Subpart QQQ 60.692-2(c)(1)

5C THSC Chapter 382 382.085(b) Special Term & Condition 1A OP

Description: Failure to maintain, during wastewater operations, one man way (EPN 47JB290)

and one flange (EPN 22JB210) in a closed and sealed state on 12/20/2010 and

June 29, 2011. [Category C4 Violation]

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

5C THSC Chapter 382 382.085(b) General Terms and Conditions OP Special Term & Condition 3(A)(iv)(1) OP

Description: Failure to perform quarterly visual observations, from March 28, 2010 through

March 27, 2011, on two tail gas incinerators (EPNs 46CB6301 & 39CB2001).

[Category B3 Violation]

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

30 TAC Chapter 122, SubChapter B 122.145(2)

5C THSC Chapter 382 382.085(b) General Terms and Conditions OP

Description: Failure to include all deviations in the deviation reports dated October 26, 2010

and April 26, 2011. [Category B3 Violation]

Date: 10/27/2011 (952279) CN600127468

Self Report? NO Classification: Minor

Citation: 30 TAC Chapter 122, SubChapter B 122.143(4)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT A 60.18(c)(3)(ii)

5C THSC Chapter 382 382.085(b)

Special Condition 8 OP

Special Term and Condition 10 OP

Description: Failure to maintain minimum required net heating value for flare 30FL6 (Category

B18 violation).

Date: 12/05/2011 (964139) CN600127468

Self Report? NO Classification: Moderate

Citation: 30 TAC Chapter 335, SubChapter H 335.261

40 CFR Chapter 273, SubChapter I, PT 273, SubPT B 273.14(e)

Description: Failure to label universal waste-lamps properly.

Date: 12/31/2011 (990555) CN600127468

Self Report? YES Classification: Moderate

Citation: 2D TWC Chapter 26, SubChapter A 26.121(a)

30 TAC Chapter 305, SubChapter F 305.125(1)

Description: Failure to meet the limit for one or more permit parameter

#### F. Environmental audits.

Notice of Intent Date: 09/19/2007 (598153)

No DOV Associated

Notice of Intent Date: 02/26/2009 (740048)

No DOV Associated

Notice of Intent Date: 07/09/2009 (848687)

Disclosure Date: 10/26/2009

Viol. Classification: Moderate

Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.696(d)(1)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.696(d)(2)

Description: Failure to conduct API Separator floating cover initial primary seal gap measurements after replacing the

seals.

Viol. Classification: Minor

Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT K 60.113(b)

Description: Failure to provide required primary seal gap measurements afterthe initial fill in 12/08 for tank 90FB511.

Viol. Classification: Minor

Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-2(a)(2)

Description: Failure to incorporate controls indentified with QQQ applicable sewer drains into the monthly inspection

program.

Viol. Classification: Moderate

Citation: 30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

Rqmt Prov: PERMIT Permit no. 48982

Description: Failure to update Water 9 model. Failure to comply with and maintain authorized levels of emissions from

Waste Water Treatment Plant.

Disclosure Date: 08/09/2011

Viol. Classification: Moderate

Citation: 40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.696(d)(1)

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.696(d)(2)

Description: Failure to conduct API Separator floating cover initial primary seal gap measurements after replacing the

seals.

Viol. Classification: Minor

Citation:

40 CFR Chapter 60, SubChapter C, PT 60, SubPT K 60.113(b)

Description: Failure to provide required primary seal gap measurements afterthe initial fill in 12/08 for tank 90FB511.

Viol. Classification: Minor

Citation:

40 CFR Chapter 60, SubChapter C, PT 60, SubPT QQQ 60.692-2(a)(2)

Description: Failure to incorporate controls indentified with QQQ applicable sewer drains into the monthly inspection

program.

Viol. Classification: Moderate

Citation:

30 TAC Chapter 116, SubChapter B 116.115(b)(2)(F)

Rqmt Prov: PERMIT Permit no. 48982

Description: Failure to update Water 9 model. Failure to comply with and maintain authorized levels of emissions from

Waste Water Treatment Plant.

Notice of Intent Date: 02/18/2011 (905306)

No DOV Associated

G. Type of environmental management systems (EMSs).

N/A

H. Voluntary on-site compliance assessment dates.

N/A

I. Participation in a voluntary pollution reduction program.

N/A

J. Early compliance.

N/A

Sites Outside of Texas

N/A

# TEXAS COMMISSION ON ENVIRONMENTAL QUALITY



IN THE MATTER OF AN	§	BEFORE THE
ENFORCEMENT ACTION	§	
CONCERNING	§	TEXAS COMMISSION ON
VALERO REFINING-TEXAS, L.P.	§	
RN100219310	§	ENVIRONMENTAL QUALITY

### AGREED ORDER DOCKET NO. 2012-1006-AIR-E

At its \_\_\_\_\_\_ agenda, the Texas Commission on Environmental Quality ("the Commission" or "TCEQ") considered this agreement of the parties, resolving an enforcement action regarding Valero Refining-Texas, L.P. ("Respondent") under the authority of Tex. Health & Safety Code ch. 382 and Tex. Water Code ch. 7. The Executive Director of the TCEQ, through the Enforcement Division, and the Respondent presented this agreement to the Commission.

The Respondent understands that it has certain procedural rights at certain points in the enforcement process, including, but not limited to, the right to formal notice of violations, notice of an evidentiary hearing, the right to an evidentiary hearing, and a right to appeal. By entering into this Agreed Order, the Respondent agrees to waive all notice and procedural rights.

It is further understood and agreed that this Order represents the complete and fully-integrated settlement of the parties. The provisions of this Agreed Order are deemed severable and, if a court of competent jurisdiction or other appropriate authority deems any provision of this Agreed Order unenforceable, the remaining provisions shall be valid and enforceable. The duties and responsibilities imposed by this Agreed Order are binding upon the Respondent.

The Commission makes the following Findings of Fact and Conclusions of Law:

#### I. FINDINGS OF FACT

1. The Respondent owns and operates a petroleum refinery at 9701 Manchester Street in Houston, Harris County, Texas (the "Plant").

- 2. The Plant consists of one or more sources as defined in Tex. HEALTH & SAFETY CODE § 382.003(12).
- 3. During a record review conducted from January 20 to February 3, 2012, TCEQ staff documented a release of 24,601.80 pounds ("lbs") of sulfur dioxide, 7,002.44 lbs of volatile organic compounds, 1,592 lbs of carbon monoxide, 268.44 lbs of hydrogen sulfide, 220.64 lbs of nitrogen oxides, and 9.64 lbs of particulate matter from the Complex 1/FRGU Flare, Emissions Point Number 30FL1, during an emissions event (Incident No. 163086) that began on December 24, 2011 and lasted 35 hours and 30 minutes. The emissions event occurred when variable flow and pressure changes across the Wet Gas Compressor caused a discharge line check valve to briefly cycle to the closed position. The check valve then failed to fully open, resulting in overpressure conditions which caused the process relief valve to open and discharge to the flare header system. The TCEQ determined that the Respondent did not provide sufficient information to determine if the emissions event could have been avoided by better design, operational, or maintenance practices.
- 4. The Respondent received notice of the violations on April 18, 2012.

#### II. CONCLUSIONS OF LAW

- 1. The Respondent is subject to the jurisdiction of the TCEQ pursuant to TEX. HEALTH & SAFETY CODE ch. 382 and TEX. WATER CODE ch. 7 and the rules of the Commission.
- 2. As evidenced by Findings of Fact No. 3, the Respondent failed to prevent unauthorized emissions, in violation of 30 Tex. Admin. Code §§ 116.115(b)(2)(F) and 122.143(4); Standard Permit Registration No. 83749, Standard Permit Maximum Emission Rates Table; Federal Operating Permit No. 01381, Special Terms and Conditions No. 19 and General Terms and Conditions; and Tex. Health & Safety Code § 382.085(b). Since the Respondent did not provide sufficient information to determine if the emissions event could have been avoided by better design, operational, or maintenance practices, the Respondent is precluded from asserting an affirmative defense under 30 Tex. Admin. Code § 101.222.
- 3. Pursuant to Tex. Water Code § 7.051, the Commission has the authority to assess an administrative penalty against the Respondent for violations of the Texas Water Code and the Texas Health and Safety Code within the Commission's jurisdiction; for violations of rules adopted under such statutes; or for violations of orders or permits issued under such statutes.
- 4. An administrative penalty in the amount of Fifty Thousand Dollars (\$50,000) is justified by the facts recited in this Agreed Order, and considered in light of the factors set forth in Tex. Water Code § 7.053. The Respondent has paid Twenty-Five Thousand Dollars (\$25,000) of the administrative penalty. Twenty-Five Thousand Dollars (\$25,000) shall

Valero Refining-Texas, L.P. DOCKET NO. 2012-1006-AIR-E Page 3

be conditionally offset by the Respondent's completion of a Supplemental Environmental Project ("SEP").

### III. ORDERING PROVISIONS

NOW, THEREFORE, THE TEXAS COMMISSION ON ENVIRONMENTAL QUALITY ORDERS that:

1. The Respondent is assessed an administrative penalty in the amount of Fifty Thousand Dollars (\$50,000) as set forth in Section II, Paragraph 4 above, for violations of TCEQ rules and state statutes. The payment of this administrative penalty and the Respondent's compliance with all the terms and conditions set forth in this Agreed Order completely resolve the violations set forth by this Agreed Order in this action. However, the Commission shall not be constrained in any manner from requiring corrective actions or penalties for other violations that are not raised here. Administrative penalty payments shall be made payable to "TCEQ" and shall be sent with the notation "Re: Valero Refining-Texas, L.P., Docket No. 2012-1006-AIR-E" to:

Financial Administration Division, Revenues Section Attention: Cashier's Office, MC 214 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

- The Respondent shall implement and complete a SEP in accordance with TEX. WATER CODE § 7.067. As set forth in Section II, Paragraph 4 above, Twenty-Five Thousand Dollars (\$25,000) of the assessed administrative penalty shall be offset with the condition that the Respondent implement the SEP defined in Attachment A, incorporated herein by reference. The Respondent's obligation to pay the conditionally offset portion of the administrative penalty assessed shall be discharged upon final completion of all provisions of the SEP agreement.
- 3. It is further ordered that the Respondent shall undertake the following technical requirements:
  - a. Within 30 days after the effective date of this Agreed Order, implement measures and procedures designed to prevent a recurrence of emissions events due to the same causes as Incident No. 163086; and
  - b. Within 45 days after the effective date of this Agreed Order, submit written certification as described below, and include detailed supporting documentation including photographs, receipts, and/or other records to demonstrate compliance with Ordering Provision No. 3.a. The certification shall be notarized by a State of Texas Notary Public and include the following certification language:

"I certify under penalty of law that I have personally examined and am familiar with the information submitted and all attached documents, and that based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations."

The certification shall be submitted to:

Order Compliance Team
Enforcement Division, MC 149A
Texas Commission on Environmental Quality
P.O. Box 13087
Austin, Texas 78711-3087

with a copy to:

Air Section, Manager Houston Regional Office Texas Commission on Environmental Quality 5425 Polk Avenue, Suite H Houston, Texas 77023-1486

- 4. The provisions of this Agreed Order shall apply to and be binding upon the Respondent. The Respondent is ordered to give notice of the Agreed Order to personnel who maintain day-to-day control over the Plant operations referenced in this Agreed Order.
- 5. If the Respondent fails to comply with any of the Ordering Provisions in this Agreed Order within the prescribed schedules, and that failure is caused solely by an act of God, war, strike, riot, or other catastrophe, the Respondent's failure to comply is not a violation of this Agreed Order. The Respondent shall have the burden of establishing to the Executive Director's satisfaction that such an event has occurred. The Respondent shall notify the Executive Director within seven days after the Respondent becomes aware of a delaying event and shall take all reasonable measures to mitigate and minimize any delay.
- 6. The Executive Director may grant an extension of any deadline in this Agreed Order or in any plan, report, or other document submitted pursuant to this Agreed Order, upon a written and substantiated showing of good cause. All requests for extensions by the Respondent shall be made in writing to the Executive Director. Extensions are not effective until the Respondent receives written approval from the Executive Director. The determination of what constitutes good cause rests solely with the Executive Director.

- 7. The Executive Director may refer this matter to the Office of the Attorney General of the State of Texas ("OAG") for further enforcement proceedings without notice to the Respondent if the Executive Director determines that the Respondent has not complied with one or more of the terms or conditions in this Agreed Order.
- 8. This Agreed Order shall terminate five years from its effective date or upon compliance with all the terms and conditions set forth in this Agreed Order, whichever is later.
- 9. This Agreed Order, issued by the Commission, shall not be admissible against the Respondent in a civil proceeding, unless the proceeding is brought by the OAG to: (1) enforce the terms of this Agreed Order; or (2) pursue violations of a statute within the Commission's jurisdiction, or of a rule adopted or an order or permit issued by the Commission under such a statute.
- This Agreed Order may be executed in separate and multiple counterparts, which 10. together shall constitute a single instrument. Any page of this Agreed Order may be copied, scanned, digitized, converted to electronic portable document format ("pdf"), or otherwise reproduced and may be transmitted by digital or electronic transmission, including but not limited to facsimile transmission and electronic mail. Any signature affixed to this Agreed Order shall constitute an original signature for all purposes and may be used, filed, substituted, or issued for any purpose for which an original signature could be used. The term "signature" shall include manual signatures and true and accurate reproductions of manual signatures created, executed, endorsed, adopted, or authorized by the person or persons to whom the signatures are attributable. Signatures may be copied or reproduced digitally, electronically, by photocopying, engraving, imprinting, lithographing, electronic mail, facsimile transmission, stamping, or any other means or process which the Executive Director deems acceptable. In this paragraph exclusively, the terms "electronic transmission", "owner", "person", "writing", and "written" shall have the meanings assigned to them under TEX. BUS. ORG. CODE § 1.002.
- 11. The Chief Clerk shall provide a copy of this Agreed Order to each of the parties. By law, the effective date of this Agreed Order is the third day after the mailing date, as provided by 30 Tex. Admin. Code § 70.10(b) and Tex. Gov't Code § 2001.142.

Valero Refining-Texas, L.P. DOCKET NO. 2012-1006-AIR-E Page 6

For the Commission

# SIGNATURE PAGE

TEXAS COMMISSION ON ENVIRONMENTAL QUALITY

Pomo Janing	1/18/13
For the Executive Director	Date
I, the undersigned, have read and understand the attackefining-Texas, L.P. I am authorized to agree to the a Refining-Texas, L.P., and do agree to the specified term that the TCEQ, in accepting payment for the penal representation.	attached Agreed Order on behalf of Valero ms and conditions. I further acknowledge
I understand that by entering into this Agreed Order, procedural rights, including, but not limited to, the rig by this Agreed Order, notice of an evidentiary hearing the right to appeal. I agree to the terms of the Agreed This Agreed Order constitutes full and final adjudication forth in this Agreed Order.	ht to formal notice of violations addressed g, the right to an evidentiary hearing, and d Order in lieu of an evidentiary hearing.
<ul> <li>I also understand that failure to comply with the Cand/or failure to timely pay the penalty amount, may react the Anegative impact on compliance history;</li> <li>Greater scrutiny of any permit applications subtractional penalties, and/or attorney General additional penalties, and/or attorney fees, or to the Automatic referral to the Attorney General's and</li> <li>TCEQ seeking other relief as authorized by law In addition, any falsification of any compliance document.</li> </ul>	result in: omitted; l's Office for contempt, injunctive relief, o a collection agency; actions; Office of any future enforcement actions;
Signature Signature	Date  V.P. & GENERAL MANAGER
ROBERT E. Moore Name (Printed or typed) Authorized Representative of Valero Refining-Texas, L.P.	Title

Instructions: Send the original, signed Agreed Order with penalty payment to the Financial Administration Division, Revenues Section at the address in Section III, Paragraph 1 of this Agreed Order.

# Attachment A Docket Number: 2012-1006-AIR-E

### SUPPLEMENTAL ENVIRONMENTAL PROJECT

Respondent: Valero Refining-Texas, L.P.

Payable Penalty Fifty Thousand Dollars (\$50,000)

**Amount:** 

SEP Amount: Twenty-Five Thousand Dollars (\$25,000)

Type of SEP: Pre-approved

Third-Party Recipient: Houston-Galveston Area Emission Reduction

Credit Organization's ("AERCO's") Clean

Cities/Clean Vehicles Program

Location of SEP: Texas Air Quality Control Region 216 -

**Houston-Galveston** 

The Texas Commission on Environmental Quality ("TCEQ") agrees to offset a portion of the administrative penalty amount assessed in this Agreed Order for Respondent to contribute to a Supplemental Environmental Project ("SEP"). The offset is equal to the SEP amount set forth above and is conditioned upon completion of the project in accordance with the terms of this Attachment A.

### 1. Project Description

#### A. Project

Respondent shall contribute the SEP offset amount to the Third-Party Recipient named above. The contribution will be to *Houston-Galveston AERCO* for the Clean Cities/Clean Vehicles Program as set forth in an agreement between the Third-Party Recipient and the TCEO. SEP monies will be used to aid local school districts and area transit agencies in reaching local match requirements mandated by the Federal Highway Administration's Congestion Mitigation/Air Quality Funding program. SEP monies will be disbursed to school districts and transit agencies in need of funding assistance in the Houston-Galveston non-attainment area. Those SEP monies will be used exclusively by the school districts and transit agencies as supplements to meet the local match requirements of the Environmental Protection Agency ("EPA"). SEP monies will be used to pay for the cost of replacing older diesel buses with alternative fueled or clean diesel buses. The old buses will be permanently retired and only sold for scrap. The schools and transit agencies will also use the SEP monies to retrofit more buses to reduce emissions. Houston-Galveston AERCO will send the TCEO verification in the form of paid invoices and other documentation to show that the retrofits were completed. Retrofit technologies include particulate matter traps, diesel particulate

Valero Refining-Texas, L.P. Agreed Order - Attachment A

matter filters, nitrogen oxides reduction catalyst technology in combination with diesel particulate filters, and other emission control technologies that are developed and approved by the EPA or the California Air Resources Board.

Respondent certifies that there is no prior commitment to do this project and that it is being performed solely in an effort to settle this enforcement action.

### B. Environmental Benefit

This SEP will provide a discernible environmental benefit by reducing particulate emissions of buses by more than 90% below today's level and reducing hydrocarbons below measurement capability.

## C. <u>Minimum Expenditure</u>

Respondent shall contribute at least the SEP amount to the Third-Party Recipient and comply with all other provisions of this SEP.

### 2. Performance Schedule

Within 30 days after the effective date of this Agreed Order, Respondent must contribute the SEP amount to the Third-Party Recipient. Respondent shall mail the contribution, with a copy of the Agreed Order, to:

Houston-Galveston Area Council Houston-Galveston AERCO P.O. Box 22777 Houston, Texas 77227-2777

# 3. Records and Reporting

Concurrent with the payment of the SEP amount, Respondent shall provide the Enforcement Division SEP Coordinator with a copy of the check and transmittal letter indicating full payment of the SEP amount to the Third-Party Recipient. Respondent shall mail a copy of the check and transmittal letter to:

Enforcement Division Attention: SEP Coordinator, MC 219 Texas Commission on Environmental Quality P.O. Box 13087 Austin, Texas 78711-3087 Valero Refining-Texas, L.P. Agreed Order - Attachment A

### 4. Failure to Fully Perform

If Respondent does not perform its obligations under this SEP in any way, including full payment of the SEP amount and submittal of the required reporting described in Section 3 above, the Executive Director may require immediate payment of all or part of the SEP amount.

The check for any amount due shall be made out to "Texas Commission on Environmental Quality" and mailed to:

Litigation Division Attention: SEP Coordinator, MC 175 Texas Commission on Environmental Quality P.O. Box 13088 Austin, Texas 78711-3088

Respondent shall also mail a copy of the check to the Enforcement Division SEP Coordinator at the address in Section 3 above.

# 5. Publicity

Any public statements concerning this SEP made by or on behalf of Respondent must include a clear statement that the project was performed as part of the settlement of an enforcement action brought by the TCEQ. Such statements include advertising, public relations, and press releases.

### 6. Clean Texas Program

Respondent shall not include this SEP in any application made to TCEQ under the "Clean Texas" (or any successor) program(s). Similarly, Respondent may not seek recognition for this contribution in any other state or federal regulatory program.

# 7. Other SEPs by TCEQ or Other Agencies

The SEP identified in this Agreed Order has not been, and shall not be, included as an SEP for Respondent under any other Agreed Order negotiated with the TCEQ or any other agency of the state or federal government.